THE EVENING WORLD'S RADIO PHONE

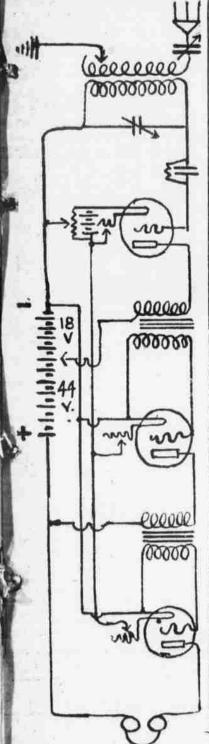
battery when fully charged should give at least thirty hours' service, but the best I am able to get is about two or

Then, again, it may be that the batt

QUESTIONS AND ANSWERS

Buck-'I have a two-slide tuning remedy this, but to no avail. I have a coll, crystal receiving sot, and wish to rectifier and my battery is more ofter connected to this than to the get. Answer-Your battery should give you use the wire from the tuning coll to greater length of review han it does. wind the primary of the loose coupler? but it is good policy to never parmit it to discharge beyond the half-way mark. Not knowing the type of battary you where to look for your trouble. Have some competent battery man look i ed of wire is your two-slide tuner have a broken separator or buck plate that is causing all the trail nade? Is it enameled, have or cutton better to purchase new wire, No. 12 en properly recharged, or the cells may be internally shorted in some manne that is not apparent by casual exam ameliod, with which to construct the new loose coupler. In this way you will avoid all possibility of getting mation. Too much water in the cell will sometimes cause a short circuit that shorts where the old wire was bured for drains the strength of a battery in a very short time. I could go on naming faults common to batteries for an hour and never strike your particular tramble, so the best thing to do is to have an the elider contacts. If your nortal is suspended from the highest points with convenience there is little possibility f the buildings affecting your reception to any great extent, as long as they are not steel structures.

Reg Walker-"Please send me a hookup for a tuner, a detector and two stage implifying units using the inclosed its of Instruments: Two 43-plate variable ndensers, a loose coupler, thro stats, two sucho frequency transform-ers, one grid leak and condenser, phones and A and B hatteries. Please specify the amount of B battery voltage neces-sary." Answer—The following hook-up tells its own story and answers your



Thomas ... Holloway — "I have a standard regenerative receiving set with two stages of amplification using endomora 500 for the detector and 201 of the s. a make for the amplification to it is illaments, of which I have g-velt 2. upere hour battery, and it on the ver that I ask your aid.

Sale of Rebuilt **PIANOS**

About 40 Instruments in All Upright Pianos from .. \$50 Up 245 Up ayer 350 Up Grand

These planes will prove catisfactory to the purchaser in every way

Free Service for One Year Suitable Terms Arranged

Rare Offering of Phonographs to of the most popular makent priced from \$50 up. These in-strangents are anglety shopworn, bu, considered perfect bargains,

ALL FULLY GUARANTEED

CHRISTMAN SONS

WAREROOMS 35 W. 14th St. pen and con Ave. 753 6th Ave. 42d and 48d gis.

Fan, Congent Avenue-"Please publish

pair of 2,000 ohm bhones. A ately, what would be the ri-ds set?' Answer— In addition arts specified by you the ri-es necessary to the hock-up; and necessary to the hock-up: A price lock and condenser, a vacuum inhesecket and rhoostat, a 224-volt I battery and a six-volt storage battery. The hock-up was published Sept. 15. It is impossible to tell just what the range of the set will be, but under normal conditions you will have no trouble in getting all of the local broadensting stations, and new that W(17 at Schemetraly and the Renasslar Polytechnic institute at Troy are broadensting on the newly designated on metres, you may also include them with a your range.

The hook-up required by you was pub-

WJZ--Newark 360 Metres

12 M.—Opening prices on bonds an tooks, grain, coffee and sugae; midds arm prices; weather forecast; musics

programme.

12.55 to 1 P. M.—Arlington time signals

1 P. M.—Midday prices on bonds and
stocks, grain, coffee and sugar; schedule of baseball games; musical pro-

ing prices on bonds and stocks, grain coffee and sugar; musical programms 5.39 P. M.—Final farm prices; weather reports; shipping news; from and stee

radio set consisting of honeycomb coils, two variable condensers and on audio detector amplifier tube. Will you please in the Moon Stories."

publish a hook-up for same?" Answer—

3 P. M.—Location of ships at mea by

the Rudio Corporation of America; final SHIP NEWS INFORMATION Providence, Names, 11.30 A.M. 15.00 P.M. 17.00 M. Names, 11.30 A.M. 15.00 M. 200 P.M. 15.00 M. 200 P.M. 15.00 M. 200 P.M. metall scores; chaing prices on stocks now, grain, coffee and sugar. 0.19 f. M.—"Broadcasting Broadway,"

Bertha Brainard. 20 P. M.—Primary election returns the States of New Jersey, Massaharette, Washington and Oregon, 10 P. M.—Concert by the Finger Man-facturing Company orchestra of Elisaeth; Harry Marchesi, C melody saxo-hone; Jos Murphy Jr., E fint sito saxo-hone; E. Schoenfield Jr., violin; R. Fox, lano; F. Mango, cornet; G. Pecino. rombone: R. Maltland, drums, Pro grainme-"Georgia," "Lovable Eyes," "Jealous Blues," "Miami Moon," "Stum oling," "Bamboo Bay," "I Got My Habit Do," "The Trull to Long Ago," "Finale Hopper," "Three O'clock in the Morn-

10.52 to 11 P. M .- Time signals from Arlington. 11.01 P M .- Official weather forecas

> WOR-Newark 360 Metres

2,30 P. M.-Plano recital by Lillian smiller, planist. Programme: a. Setton from "Carnival Mignon' chatt): b. "Elude Mignonne"

Schuld, Songs, Programmet B. Wenderful World of Romance: b. My Ain Countrie; c, "I Know a Love-P. M .- "Radio for the Layman,"

lecture by Albert E. Sohn. 3.45 P. M.-Plano solos by Lillian Hasmiller, Programme: a, "Golliwogg's Cake Walk (Debussy); b, "Grillen" (Schumann); c, "Varum" (Schumann), 6,15 P, M.—Baseball scores.

6.10 P. M.—Popular selections. Pro-ramme: a. "Parade of the Wooder oldiers!" b. "Georgette;" c. "Blue!" 6.30 P. M.—Lecture on "Chemistry" y David J. Levine of the Seymour Vo-

Dus Friday.

Due Saturday.

Sail To-Day

lauretania, South, Mails Close, Sails,

MENS INFORMATION		\$2,00
Due To-Day.	Sall To-Morrow.	
Southampton	Promine Adones to Malia Cloud-	. En
States, Christiania	Colombo, Naposi Boo A.M.	10,00 1,00 12,00
ar, Anellia Sept. 24 a. Hamburg Sept. 10 it Van Buren, Landon	affection). Face	11.00 \$100
mourg. Hamburg Sept. 14 . Southampton Sept. 20 Histobal Sept. 21 te. Havra Sept. 21	Boythia, Liverpool 8.00 A.M. Mount Clay, Harmourg, 8.00 A.M. U. S. A. T. Et. Militel,	58 12.00 12.00
toeles, Gibrarta	Monferey, Vers Crus., 8.09 A.M.	3-1 : CM1
Marine Annual Control of the Control	And the second second	

STUDENT KILLED BY COMRADE. SOUTH BEND, Ind., Sept. 26.-John Herbert Culhame, twenty, of Chicago, a junior at Notre Dame University, was shot and killed yate yesterday when a pistol with which a fellow-student toyed

was discharged. The accident occurred in Walsh Ball at the university. Cul-hane was a sen of Michael Cullisne, a

Protect Yourself!

Used successfully for over 1/3 century.

Made under sanitary conditions from clean, rich milk, with extract of our specially malted grain. The Food-Drick is prepared by stirting the powder in water. Infants and Children thrive on it. Agrees with the weakest stomach of the Invalid and Aged. Invigorating as a Quick Lunch at home or office. Ask For and Get HORLICK's

AGED AND RAVELERS at Fountains, Hotels, Restaurants, thus Avoiding Imitations The Old Reliable

SUBSTITUTES Cost YOU Same Price Round Packago

Special Demonstration Sale

Goodyear Headquarters To Be Closed

ON SALE TO-DAY, WEDNESDAY AND THURSDAY

CONSIDER THESE PRICES! Then examine the merchandise! All new, fashionable Fall patterns and models; every cost conforming to our exacting standard.

Boys' and Girls' Raincoats Usage. Understand Independent of Coats. Made for hard usage. Independent of Independ (Fine Sateens, with Billy Burke Hats. \$2.05) (Better Grade Tweeds, etc., up to \$5.50) Girls' Poplin Coats—Mar-cerized Value \$4.50 (Finer grades, Plaids, \$3.95)

195 Boys' Black Rubber Coats—Sturdy Coats fully vulcanized. Fulleut. Value \$5.50

WATERPROOF COATS FOR WOMEN AND MISSES Special lot of shout 300 Pop- Silk Mohairs, Tweeds, About 450 Mohairs, Wool

Plaid Coats—
Belted, Fall models, Values to \$14.50

Imported Silks, Satins, Sentellas and Tweeds. Values to \$37.50

-Stitched, strapped

MEN'S AND YOUTHS' RAINCOATS

Serges, Diagonals, Bom- Combination Rain or Shine All Wool Tweeds bazines—Single and double textures. Values to \$9.50.

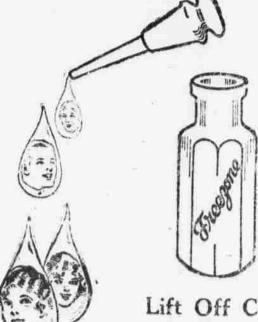
Coats—New shades and styles. Values to \$15...

Values to \$15...

Values to \$25

garment for day or evening, rain or sline. Silk and satin fined. Value to \$27.50

Note: SALE AT GOODYEAR HEADQUARTERS STORE ONLY, 799 BROADWAY



One Door

South of

1th St.

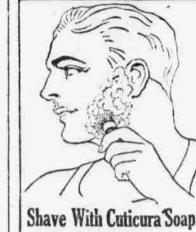
Lift Off Corns With the Fingers

Doesn't hurt a bit! Just a drop of Freezone on a sore, touchy corn stops that corn from burting, then shortly you lift that bothersome corn right out, root and all. No pain, no soreness. You'll laugh.

All Rinds of corns and painful calluses on bottom of feet loosen right up and lift off. Truly magica

a Clarinegri grades. Ver di N. Levalvo

Tiny Bottles of Freezone cost only a few cents-at Drug Stores.



The healthy up-to-date Cuticuts

way. Dip brush in hot water and rub on Cutlcura Soap. Then make lather on face and rub in for a moment with fingers. Make a second lathering and shave. Anoint any ir-ritation with Cuticura Ointment, then wash all off with Cuticura Scap. Nothing better for sensitive skins-Sample Back Free by Mall, Audress "Options Lab-erasories, Dept. 31F, Maldes 45, Mass. Soid every-mers. Sone Mr. Ontowns Sand 40c. Talenam Ha-Caticura Sone shaves without mug.



Do You Realize That Spear GUARANTEES LOWEST-IN-THE-CITY PRICES

-And at Spear's you need pay only 20% Cash and the balance as convenient. Shop on any of these advertised items and satisfy yourself.

EXTRA SPECIAL! Boudoir Chairs Wing Chairs Arm Chairs grade Chairs and Rockers, most of them of the famous SINGER "Upholetyled" manufacture, in Tapestry. Velour. Da-mask and Mohair holsterings that cost from \$12 to

\$18 per yard wholesale.



During This HOOSIER SALE Genuine Hoosier White Ename

Porcelain Top Kitches Tables 40-inch size signs and finishes. As \$16.75 510.95 Both Stores

WHILE

THEY

\$1.35



Ferneries

Tea Wagons Various period designs in American Walnut and Mahog-

drop leaves.

, Both Stores

Same Buffet. 72-in. size, \$69.75 16th Street Store Only

\$34.75

Louis XVI. American Wal-

16th St. Store Only

Golden Oak \$23.75

Golden Oak \$16.95

16th St. Store Only

Mattresses

Both Stores

Chiffoniers

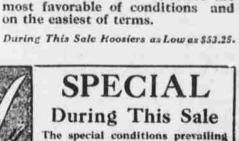


Linoleum Bargains Discontinued patterns. Were 89c



TO PURCHASERS This \$7.50 Set

OF DEXTER CUTLERY As an extra inducement to buy your HOOSIER during this big demonstration sale, we will give you FREE with the HOOSIER 42-in. Beauty the complete Dexter Do-mestic Science Kitchen Set. This set has the unqualified endorse-ment of such eminent authorities as Good Housekeeping Institute and many others. These tools fit compartments in a special cutlery drawer that slides forward with HOOSIER'S extending table-topmaking it easy to get at each tool even when the work table is ex-



intention of buying.

during this sale have never been equalled in any kitchen cabinet offering with which we are famil-iar. Note these six big reasons for buying your HOOSIER now! A payment as low as \$1.00 puts the complete HOOSIER

Don't fail to come in for

a Hoosier demonstration this

week, even if you have no

in your home. You pay the balance in de-ferred payments of conven-

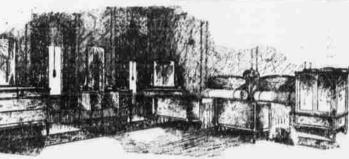
ient amounts.

No extra charges for these easy terms or for the FREE cutlery.

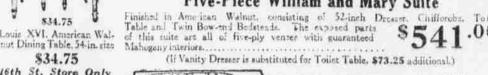
The low 1922 price pre-

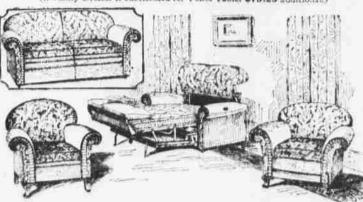
valls. Your cabiget delivered on re-celpt of your initial payment under the factory guarantee, "Money Back if Not Delighted."

A FREE set of Dexter Domes-tic Science cutlery—worth \$7.50—included with each HOOSIER 42-in. Beauty.



Five-Piece William and Mary Suite





Kroehler Davenport Suites

All sizes and prices, for In various styles, both overstuffed and with Mahogany, Funed Oak and Golden Oak wood and metal beds. (Mattress additional.)

\$8.75

All illustrated, in high-grade combination

\$98.75

Characters and initiation Leather, and Imitation Leather, and odd Rugs, in Wiltons, Velvets, Axminsters, Tapearties, Wood Fibres, etc.

Guaranteed Lowest-in-the-City Prices All illustrated, in high-grain combination velour, \$49.50. Others as low as



Bargains in Gate-Leg Tables Finished in Antique Brown Mahogany and American Walnut. Various Prices and sives 20x36 in. 34x42 in., 34x 8 in., 88x48 inch., 54x54 in. Windsor \$ 13.5J Zox 36 Table, as illustrated,



Englander Da-Bed In Hepplewhite period design, finished in Mahagany Complete with Englander guar-anteed rust-proof opring (mattresseatra).....

RUGS

Guaranteed Lowest-in-the-City Prices

22-26 West 34th St.

TWO SPEAK STORES

6th Ave. at 16th St.